

# U.S. Department of Homeland Security

# **United States** Coast Guard

# LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 13 Week: 42/05

Boating Safety Classes or Information: 1-800-336-BOAT (2628)

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (dpw) 915 Second Avenue, Seattle, Washington 98174-1067 Telephone (206) 220-7280 FAX # (206) 220-7265 Email: D13-PF-LNM@uscg.mill http://www.navcen.uscg.gov/lnm/d13/

LIGHT LIST REFERENCE: COMDTPUB P16502.6, Light List Volume VI, 2005 Edition

#### UNITED STATES COAST GUARD NAVIGATION INFORMATION SERVICE (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can also be obtained via e-mail subscription through the USCG Navigation Center website

http://www.navcen.uscg.gov/gps/status/default.htm.

In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at: http://www.navcen.uscg.gov.

#### **BROADCAST NOTICE TO MARINERS**

This section contains a range of all the significant Broadcast Notice to Mariners (BNM's) on the date of this edition.

Originating Unit Beginning BNM **Ending BNM** 

CGD THIRTEEN D13-0811-05 D13-0837-05

# **ABBREVIATIONS**

# A through I

ACOE - Army Corps of Engineers

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

B - Buoy

BKW - Breakwater

B - Refer to Light List

BNM - Broadcast Notice to Mariner

CG - Refer to Light List

CHAN - Channel

CGD - Coast Guard District

CR - Refer to Light List

C/O - Cut Off

CONT - Contour

**CONSTR** - Construction

CRK - Creek

CONST - Construction

DBN - Daybeacon

DBD/DAYBD - Dayboard

DBN/DEST - Daybeacon Destroyed DBN IMCH - Daybeacon Improper

Characteristic

**DISCON** - Discontinued

#### K through M

KBG - Refer to Light List

KBG-I - Refer to Light List

KBR - Refer to Light List

KBR-I - Refer to Light List

KBW - Refer to Light List

KGB - Refer to Light List

KGB-I - Refer to Light List

KGR - Refer to Light List

KGR-I - Refer to Light List

KGW - Refer to Light List

KGW-I - Refer to Light List

KRB - Refer to Light List

KRB-I - Refer to Light List

KRG - Refer to Light List KRG-I - Refer to Light List

KRW - Refer to Light List

KWB - Refer to Light List

KWB-I - Refer to Light List

KWG - Refer to Light List

KWG-I - Refer to Light List

KWR - Refer to Light List

KWR-I - Refer to Light List

#### N through Z

NB - Refer to Light List

N/C - Not Charted

ND - Refer to Light List

NG - Refer to Light List

NGA - National Geospatial-Intelligence Agency

NL - Refer to Light List

NO - Number

NOS - National Ocean Service

NR - Refer to Light List

NW - Refer to Light List

NW - Notice Writer

NY - Refer to Light List

**OBSCU - Obscured** 

**OBST** - Obstruction

**OBSTR** - Obstruction PRIV - Private Aid

RBN - Radio Beacon

REBUILT - Aid Rebuilt

RECOVERED - Aid Recovered

RED - Red Buoy

**REDINT - Reduced Intensity** 

RRL - Range Rear Light

DMGD - Daybeacon Damaged EST - Established Aid EVAL - Evaluation EXT - Extinguished FL - Flashing FS - Fog Signal

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

ICW - Intracoastal Waterway IMCH - Improper Characteristic

INL - Inlet

**INOP - Not Operating** 

ISL - Islet

LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude

LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous LWB - Lighted Whistle Buoy

LWP - Left Watching Properly

MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

RELIGHTED - Aid Relighted RELOC - Relocated

**RESET ON STATION - Aid Reset on Station** 

RFL - Range Front Light RIV - River

SEC - Section SG - Green Square

SG-SY - Green Square with Yellow Square

SHL - Shoaling SND - Sound

TEMP - Temporary Aid Change

St M - Statute Mile TR - Red Triangle

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TR-TY - Red Triangle with Yellow Triangle TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition:

LED - Light Emitting Diode LWP - Light Watching Properly

## **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

#### **WASHINGTON - STRAIT OF JUAN DE FUCA - Live Firing**

The U.S Coast Guard will be conducting live firing in area Whiskey Hotel from 0900 to 1600 ON 25, 26, AND 27 Oct 05. Mariners are requested to use caution in the area. For additional information, contact the U.S. Coast Guard at (360) 417-5923.

Chart 18480 LNM: 42/05

#### **WASHINGTON - BLAIR WATERWAY - Construction**

General Construction Company will be conducting pile driving operations at Terminal 4 from 01 Oct to 01 Dec 05 at the head of the Blair Waterway, Port of Tacoma. Various derricks and barges will be on site and will be monitoring VHF-FM Channel 66. For additional information, contact the General Construction Company at (253) 572-5225.

Chart 18453 LNM: 42/05

#### **WASHINGTON - STRAIT OF JUAN DE FUCA - Live Firing**

The U.S Coast Guard will be conducting live firing in area Whiskey Hotel from 1500Z 17 Oct to 2300Z 21 Oct 05. Mariners are requested to use caution in the area. For additional information, contact the U.S. Coast Guard at (360) 417-5840.

Chart 18480 LNM: 41/05

#### **WASHINGTON - LAKE WASHINGTON - Lock Closure**

The Hiram M. Chittenden large lock will be closed for maintenance from 0001 19 Nov to 1600 02 Dec 05. The small lock will remain open to all vessels within its size restrictions. For additional information, contact ACOE at 206-783-7000.

Chart 18447 LNM: 39/05

## THIRTEENTH COAST GUARD DISTRICT - KLAMATH FALLS OR DGPS SITE

Effective 22 Sep 05 the US Coast Guard established a DGPS broadcast site at Klamath Falls, OR. The site is broadcasting DGPS correction data.

Specifics on the new signal are: Site name: Klamath Falls, OR Location: 42-17.3N 121-40.23W

Frequency: 294khz Baud rate: 100bps Broadcast site id: 791 Reference station a id: 138 Reference station b id: 139

Anticipated coverage: 350km radius around Klamath Falls

For additional information, contact the US Coast Guard Navigation Center at (703) 313-5900 or visit the Website www.navcen.uscg.gov.

LNM: 39/05

# **SECTION II - DISCREPANCIES**

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

# **DISCREPANCIES (FEDERAL AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
725	Grays Harbor Approach Lighted Whistle	REDUCED INT	18502	0574-05	29/05	
	Buoy "GH"					
765.2	NOAA Lighted Buoy 46005	MISSING	18500	0194-05	08/05	
10595	Eureka Dike Light "80"	TRLB/LT EXT/DBD DEST	18523	0674-05	34/05	
10975	Martin Island Dike Light "63"	TRLB	18524	0025-05	02/05	
11030	Saint Helens Range Front Light	OFF STA /DBD DMGD	18524	1066-04	38/04	
13055	Lake Wallula Light "49"	LT EXT	18543	0544-05	27/05	
15535	Grays Harbor Approach Lighted Whistle	REDUCED INT	18502	0574-05	29/05	
	Buoy "GH"					
17167	Blair Waterway Light "4"	MISSING	18453	0694-05	35/05	
17169	Blair Waterway Light "6"	MISSING	18453	0695-05	35/05	
17250	Gibson Point Light "6"	LT EXT	18445	0830-05	42/05	
18840	Swinomish Channel South Entrance Light	MISSING	18427	0832-05	42/05	
	"20"					
19935	International Boundary Range "C" Front Light	DBN IMCH	18421	1191-02	38/02	

# DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
10110	Astoria Lower Range Rear Light	RELIGHTED	18521	0811-05	41/05	42/05
10285	Pillar Rock Upper Range Lighted Buoy "18"	RESET ON STATION	18523	0819-05	40/05	42/05
14729	Cathlamet Bay South Channel Light "6"	RELIGHTED	18521	0812-05	21/05	42/05
19075	Swinomish Channel North Entrance Light "2"	RELIGHTED	18427	0831-05	42/05	42/05
19410	Lawson Rock Light 2	REBUILT/REMAINS	18430	0824-05	40/05	42/05

# **DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
9185	North Slough Channel Daybeacon 4	IMPCH	18587	0478-04	18/00	
9190	North Slough Channel Daybeacon 8	IMPCH	18587	1144-02	36/00	
9195	Haynes Inlet Channel Daybeacon 1	IMPCH	18587	0479-04	18/00	
9205	Haynes Inlet Channel Daybeacon 5	IMPCH	18587	0480-04	18/00	
9210	Haynes Inlet Channel Daybeacon 7	IMPCH	18587	0481-04	18/00	
12390	John Day Dam Lower Guidewall Light 4	LT EXT	18535	0767-05	40/05	
16900	Alaska Hydro-Train Light A	IMPCH	18450	0496-05	25/00	
16905	Alaska Hydro-Train Light B	LT EXT	18450	0497-05	25/05	
17082	Redondo Floating Breakwater Lights (3)	MISS	18474	0418-05	22/00	
17170	Pierce Barge Terminal Light	MISS	18453	0445-05	23/00	
17207	Hylebos Waterway Mooring Buoys (2)	MISS	18453	0573-05	29/00	
17397	Boston Harbor Regulatory Buoys (7)	MISSING	18456	0772-05	40/05	
17479	Olympia Harbor East Bay Light 9	LT EXT	18456	0696-05	35/05	
17534	Port of Port Townsend Dolphin Light B	LT EXT	18464	0820-05	42/05	
17987	Liberty Bay Lighted Research Buoy	MISS	18446	0519-05	26/00	
18412	Kamilche Sea Farms Lighted Buoy A	LT IMCH	18445	0659-05	33/05	
19171	Deepwater Bay South Fish Pen Lights (2)	IMPCH	18427	0611-05	30/00	
19173	Deepwater Bay North Fish Pen Lights (2)	IMPCH	18427	0612-05	30/00	
19912	Birch Bay Mooring Basin Light 2	MISSING	18421	0768-05	33/05	

# **DISCREPANCIES (PRIVATE AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
12710	Pump Station Intake Light	RELIGHTED	18539	0823-05	39/05	42/05
17551	Port Townsend Outfall Lighted Buoy	RELIGHTED	18464	0828-05	40/05	42/05
18380	Meydenbauer Bay Yacht Club Lights (6)	WATCHING PROPERLY	18447	0816-05	36/05	42/05
18385	South Leschi Breakwater Lights (6)	RELIGHTED	18447	0817-05	36/05	42/05
18410	Totten Inlet Aquaculture Lights (2)	RELIGHTED	18445	0827-05	33/05	42/05
19060	Anacortes Marina Entrance Light	RELIGHTED	18427	0836-05	23/00	42/05
19230	Georgia Pacific Outfall Lighted Buoy	RESET ON STATION	18424	0835-05	47/00	42/05
20106	Lake Pend Oreille Hope Point Light 5	RELIGHTED	18554	N/A	39/05	42/05
20112	Lake Pend Oreille Lee's Point Light 7	RELIGHTED	18554	N/A	39/05	42/05
20134	Lake Pend Oreille Whiskey Point Light 11	RELIGHTED	18554	N/A	39/05	42/05
TFORM DISCR	EPANCIES					
Jame	Status	Posi	tion	RNM Rof	1 NIM St	I NM End

# **PLAT**

Name Position Status BNM Ref. LNM St LNM End None

## PLATFORM DISCREPANCIES CORRECTED

Position BNM Ref. LNM St LNM End Status

None

# SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

FEMPORARY CHANGE	c

BNM Ref. LLNR Aid Name Status Chart No. LNM St LNM End

None

# **TEMPORARY CHANGES CORRECTED**

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

# **PLATFORM TEMPORARY CHANGES**

Position LNM St Name Status BNM Ref. LNM End

None

# PLATFORM TEMPORARY CHANGES CORRECTED

Position BNM Ref. LNM St LNM End Name Status

None

SECTION IV - CHART CORRECTIONS This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction. Chart Edition Last Local Notice Source of **Current Local** Chart Horizontal Number Edition **Datum Reference** Date to Mariners Correction Notice to Mariners . 1 . 1 1 1 1 . | 1 . 12327 91st Ed. 19-APR-97 Last LNM: 26/97 NAD 83 27/97 Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 (Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W . 1 . Green can . I . . . 1 . Object of Corrective Position Corrective Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 42/05 18400 46th Ed. 01-MAY-05 Last LNM: 41/05 **NAD 83** ChartTitle: Strait of Georgia and Strait of Juan de Fuca Main Panel 1656 STRAIT OF GEORGIA AND STRAIT OF JUAN DE FUCA. Page/Side: N/A CGD13 DELETE Lawson Rock Danger Daybeacon 48-31-51.360N 122-47-19.470W CGD13 **DFIFTE** Lawson Rock Lighted Buoy "2" 48-31-48.319N 122-47-05 133W CGD13 **RELOCATE** Blakely Island Light "4" from 48-31-52.302N 122-48-34.793W to 48-31-52.194N 122-48-34.596W CGD13 ADD Lawson Rock Light 2 at 48-31-51.360N 122-47-19.470W 18 FT FIR 4s 18421 47th Ed. 42/05 01-MAY-05 Last LNM: 41/05 **NAD 83** ChartTitle: Strait of Juan de Fuca to Strait of Georgia; Drayton Harbor CHART WA - STRAIT OF JUAN DE FUCA TO STRAIT OF GEORGIA. Page/Side: N/A CGD13 **DELETE** Lawson Rock Danger Daybeacon 48-31-51.360N 122-47-19.470W CGD13 DELETE Lawson Rock Lighted Buoy "2" 122-47-05.133W 48-31-48.319N CGD13 RELOCATE Anacortes Marina Entrance Light from 48-30-06.000N 122-36-00 000W to 48-30-08.640N 122-36-01.380W CGD13 **RELOCATE** Blakely Island Light "4" from 48-31-52.302N 122-48-34.793W 48-31-52.194N 122-48-34.596W CGD13 **RELOCATE** from 48-44-00.000N 122-30-54.000W Georgia Pacific Outfall Lighted Buoy 48-44-03.100N 122-31-07.700W to CGD13 **RELOCATE** 122-43-06.654W Village Point Light "18" from 48-43-00 383N 122-43-09.564W 48-42-59.436N CGD13 CHANGE at 48-30-08.640N 122-36-01.380W Anacortes Marina Entrance Light Characteristics to FIR 6s 11ft CGD13 CHANGE Swinomish Channel North Entrance Light "2" at 48-30-38.429N 122-33-26.529W Characteristics to FIR 4s 18ft 4M "2"

18423 35th Ed. 01-MAY-05 Last LNM: 41/05 NAD 83 42/05

CGD13

at 48-31-51.360N

ChartTitle: FOLIO SMALL-CRAFT Bellingham to Everett Including San Juan Islands; Blaine

Lawson Rock Light 2

18 FT FI R 4s

CHART WA - PUGET SOUND - BELLINGHAM TO EVERETT INCLUDING THE SAN JUAN ISLANDS. Page/Side: N/A

ADD

122-47-19.470W

	DELETE	Lawson Rock Danger Daybeacon	C	GD13 48-31-51.360N	122-47-19.470W
	DELETE	Lawson Rock Lighted Buoy "2"	C	GD13 48-31-48.319N	122-47-05.133W
	RELOCATE	Anacortes Marina Entrance Light	fr	GD13 rom 48-30-06.000N o 48-30-08.640N	122-36-00.000W 122-36-01.380W
	RELOCATE	Blakely Island Light "4"	fr to	GD13 rom 48-31-52.302N o 48-31-52.194N	122-48-34.793W 122-48-34.596W
	RELOCATE	Georgia Pacific Outfall Lighted Buoy	fr to		122-30-54.000W 122-31-07.700W
	RELOCATE	Port Townsend Breakwater Light "1"	fr to	GD13 rom 48-06-30.000N o 48-06-29.337N	122-46-18.000W 122-46-16.609W
	RELOCATE	Village Point Light "18"	fr to		122-43-06.654W 122-43-09.564W
	CHANGE	Anacortes Marina Entrance Light Characteristics to FI R 6s 11ft	a	GD13 t 48-30-08.640N	122-36-01.380W
	CHANGE	Port Townsend Breakwater Light "1" Characteristics to FI G 4s 15ft 4M "1"	a	GD13 t 48-06-29.337N	122-46-16.609W
	CHANGE	Swinomish Channel North Entrance Buoy "29" Characteristics to FI G 6s		GD13 t 48-27-50.898N	122-31-07.311W
	CHANGE	Swinomish Channel North Entrance Light "2" Characteristics to FI R 4s 18ft 4M "2"		GD13 t 48-30-38.429N	122-33-26.529W
	CHANGE	Swinomish Channel North Entrance Lighted Buoy "1 Characteristics to FI G 4s		GD13 t 48-29-07.837N	122-32-07.787W
	ADD	Lawson Rock Light 2		GD13 t 48-31-51.360N	122-47-19.470W
		18 FT FI R 4s			
18424	26th	FIR 4s	NAD 83		42/05
	Title: Bellinghan	FIR 4s  Ed. 01-JUL-04 Last LNM: 37/05 n Bay;Bellingham Harbor	NAD 83		42/05
	Title: Bellinghan CHART WA -	FIR 4s  Ed. 01-JUL-04 Last LNM: 37/05  n Bay;Bellingham Harbor  BELLINGHAM BAY. Page/Side: N/A		GD13 48-31-51 360N	
	Title: Bellinghan CHART WA -	FIR 4s  Ed. 01-JUL-04 Last LNM: 37/05  n Bay;Bellingham Harbor  BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon	C	48-31-51.360N GD13	122-47-19.470W
	Title: Bellinghan CHART WA -	FIR 4s  Ed. 01-JUL-04 Last LNM: 37/05  n Bay;Bellingham Harbor  BELLINGHAM BAY. Page/Side: N/A	CI CI CI fr	48-31-51.360N	
	Title: Bellinghan CHART WA - DELETE DELETE	Ed. 01-JUL-04 Last LNM: 37/05 n Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A Lawson Rock Danger Daybeacon Lawson Rock Lighted Buoy "2"	CC CC fr tc CC	48-31-51.360N GD13 48-31-48.319N GD13 rom 48-44-00.000N	122-47-19.470W 122-47-05.133W 122-30-54.000W
Chart 1	CHART WA - DELETE DELETE RELOCATE ADD	Ed. 01-JUL-04 Last LNM: 37/05 In Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon  Lawson Rock Lighted Buoy "2"  Georgia Pacific Outfall Lighted Buoy  Lawson Rock Light 2 18 FT FI R 4s  Ed. 01-FEB-04 Last LNM: 41/05	CC CC fr tc CC	48-31-51.360N GD13 48-31-48.319N GD13 rom 48-44-00.000N o 48-44-03.100N GD13	122-47-19.470W 122-47-05.133W 122-30-54.000W 122-31-07.700W
Chart 1	CHART WA - DELETE DELETE RELOCATE ADD  22nd Title: Anacortes	Ed. 01-JUL-04 Last LNM: 37/05 In Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon  Lawson Rock Lighted Buoy "2"  Georgia Pacific Outfall Lighted Buoy  Lawson Rock Light 2 18 FT FI R 4s  Ed. 01-FEB-04 Last LNM: 41/05 to Skagit Bay	Constraint to Co	48-31-51.360N GD13 48-31-48.319N GD13 rom 48-44-00.000N o 48-44-03.100N GD13	122-47-19.470W 122-47-05.133W 122-30-54.000W 122-31-07.700W 122-47-19.470W
Chart 1	CHART WA - DELETE DELETE RELOCATE ADD  22nd Title: Anacortes	Ed. 01-JUL-04 Last LNM: 37/05 In Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon  Lawson Rock Lighted Buoy "2"  Georgia Pacific Outfall Lighted Buoy  Lawson Rock Light 2 18 FT FI R 4s  Ed. 01-FEB-04 Last LNM: 41/05	Confirmation of the confir	48-31-51.360N GD13 48-31-48.319N GD13 rom 48-44-00.000N o 48-44-03.100N GD13	122-47-19.470W 122-47-05.133W 122-30-54.000W 122-31-07.700W 122-47-19.470W
Chart 1	CHART WA - DELETE DELETE RELOCATE ADD  22nd Title: Anacortes Main Panel 16	Ed. 01-JUL-04 Last LNM: 37/05 In Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon  Lawson Rock Lighted Buoy "2"  Georgia Pacific Outfall Lighted Buoy  Lawson Rock Light 2 18 FT FI R 4s  Ed. 01-FEB-04 Last LNM: 41/05 to Skagit Bay  880 ANACORTES TO SKAGIT BAY. Page/Side: N/A	CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	48-31-51.360N GD13 48-31-48.319N GD13 fom 48-44-00.000N for 48-44-03.100N GD13 ft 48-31-51.360N	122-47-19.470W 122-47-05.133W 122-30-54.000W 122-31-07.700W 122-47-19.470W 42/05
Chart 1	CHART WA - DELETE DELETE RELOCATE ADD  22nd Title: Anacortes Main Panel 16 RELOCATE	Ed. 01-JUL-04 Last LNM: 37/05 In Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon  Lawson Rock Lighted Buoy "2"  Georgia Pacific Outfall Lighted Buoy  Lawson Rock Light 2 18 FT FI R 4s  Ed. 01-FEB-04 Last LNM: 41/05 to Skagit Bay  380 ANACORTES TO SKAGIT BAY. Page/Side: N/A  Anacortes Marina Entrance Light	CC	48-31-51.360N GD13 48-31-48.319N GD13 rom 48-44-00.000N o 48-44-03.100N GD13 t 48-31-51.360N GD13 rom 48-30-06.000N o 48-30-08.640N GD13	122-47-19.470W 122-47-05.133W 122-30-54.000W 122-31-07.700W 122-47-19.470W 42/05 122-36-00.000W 122-36-01.380W
Chart 1	CHART WA -  CHART WA -  DELETE  DELETE  RELOCATE  ADD  22nd  Title: Anacortes  Main Panel 16  RELOCATE  CHANGE	Ed. 01-JUL-04 Last LNM: 37/05 In Bay;Bellingham Harbor BELLINGHAM BAY. Page/Side: N/A  Lawson Rock Danger Daybeacon  Lawson Rock Lighted Buoy "2"  Georgia Pacific Outfall Lighted Buoy  Lawson Rock Light 2 18 FT FI R 4s  Ed. 01-FEB-04 Last LNM: 41/05 to Skagit Bay 380 ANACORTES TO SKAGIT BAY. Page/Side: N/A  Anacortes Marina Entrance Light  Characteristics to FI R 6s 11ft  Swinomish Channel North Entrance Buoy "29"	CC CC a CC CC a CC CC a CC CC CC CC CC C	48-31-51.360N GD13 48-31-48.319N GD13 rom 48-44-00.000N o 48-44-03.100N GD13 t 48-31-51.360N GD13 rom 48-30-06.000N o 48-30-08.640N GD13 t 48-30-08.640N	122-47-19.470W 122-47-05.133W 122-30-54.000W 122-31-07.700W 122-47-19.470W 42/05 122-36-00.000W 122-36-01.380W 122-36-01.380W

CHANGE Swinomish Channel North Entrance Lighted Buoy "13" at 48-29-07.837N Characteristics to FI G 4s

**NAD 83** 42/05 18429 9th Ed. 01-DEC-02 Last LNM: 36/03 ChartTitle: Rosario Strait-southern part Main Panel 1682 ROSARIO STRAIT SOUTHERN PART. Page/Side: N/A CGD13 **RELOCATE** Blakely Island Light "4" from 48-31-52.302N 122-48-34.793W 48-31-52.194N 122-48-34.596W 18430 8th Ed. 01-OCT-03 **NAD 83** 42/05 Last LNM: 44/00 ChartTitle: Rosario Strait-northern part Main Panel 1683 ROSARIO STRAIT NORTHERN PART. Page/Side: N/A CGD13 DELETE Lawson Rock Danger Daybeacon 48-31-51.360N 122-47-19.470W CGD13 DELETE 122-47-05.133W Lawson Rock Lighted Buoy "2" 48-31-48.319N CGD13 RELOCATE Blakely Island Light "4" from 48-31-52.302N 122-48-34.793W 48-31-52.194N 122-48-34.596W CGD13 RELOCATE Village Point Light "18" from 48-43-00.383N 122-43-06.654W 48-42-59.436N 122-43-09.564W to CGD13 **ADD** Lawson Rock Light 2 at 48-31-51.360N 122-47-19.470W 18 FT FIR 4s 42/05 18431 7th Ed. 01-APR-05 Last LNM: 32/99 **NAD 83** ChartTitle: Rosario Stait to Cherry Point Main Panel 1684 ROSARIO STRAIT TO CHERRY POINT. Page/Side: N/A CGD13 **RELOCATE** Village Point Light "18" from 48-43-00.383N 122-43-06.654W 48-42-59.436N 122-43-09.564W 18440 27th Ed. 42/05 01-NOV-03 Last LNM: 41/05 **NAD 83** ChartTitle: Puget Sound Main Panel 1688 PUGET SOUND. Page/Side: N/A CGD13 **RELOCATE** from 47-57-06.000N 122-40-18.000W Colvos Rocks Light to 47-57-07.408N 122-40-15.702W CGD13 RELOCATE Pitt Passage North Shoal Daybeacon "4" from 47-13-30.000N 122-42-48.000W 47-13-35.374N 122-42-28.471W 18445 30th Ed. 42/05 01-NOV-03 Last LNM: 41/05 **NAD 83** ChartTitle: FOLIO SMALL-CRAFT Puget Sound-Possession Sound to Olympia including Hood Canal CHART WA - PUGET SOUND - POSSESSION SOUND TO OLYMPIA INCLUDING HOOD CANAL. Page/Side: N/A CGD13 **RELOCATE** Colvos Rocks Light from 47-57-06.000N 122-40-18.000W 47-57-07.408N 122-40-15.702W CGD13 **RELOCATE** Pitt Passage North Shoal Daybeacon "4" from 47-13-30.000N 122-42-48.000W 122-42-28.471W 47-13-35.374N CGD13 **CHANGE** at 47-57-07.408N 122-40-15.702W Colvos Rocks Light Characteristics to FI 4s 34ft 4M 18456 20th Ed. 01-MAR-05 Last LNM: 41/05 **NAD 83** 42/05 ChartTitle: Olympia Harobr and Budd Inlet Main Panel 1717 OLYMPIA HARBOR AND BUDD INLET. Page/Side: N/A CGD13 **RELOCATE** from 47-04-00.000N 122-54-30.000W East Bay Junction Light 47-03-57.046N 122-54-27.505W

122-32-07.787W

CGD13

CHANGE East Bay Junction Light

Characteristics to FI (2+1) G 6s 30ft 3M

at 47-03-57.046N

122-54-27.505W

18464 24th Ed. 01-AUG-05 Last LNM: 41/05 NAD 83 42/05

ChartTitle: Port Townsend

Main Panel 1722 PORT TOWNSEND. Page/Side: N/A

RELOCATE Port Townsend Breakwater Light "1" CGD13 from 48-06-30.000N

rom 48-06-30.000N 122-46-18.000W 122-46-16.609W

CGD13

CHANGE Port Townsend Breakwater Light "1" at 48-06-29.337N 122-46-16.609W

Characteristics to FI G 4s 15ft 4M "1"

18471 10th Ed. 01-JUL-05 Last LNM: 41/05 NAD 83 42/05

ChartTitle: Approaches to Admirally Inlet Dungeness to Oak Bay

Main Panel 1724 APPROACHES TO ADMIRALTY INLET - DUNGENESS TO OAK BAY. Page/Side: N/A

RELOCATE Port Townsend Breakwater Light "1" from 48-06-30.000N to 48-06-29.337N 122-46-16.609W

CGD13

CGD13

CHANGE Port Townsend Breakwater Light "1" at 48-06-29.337N 122-46-16.609W

Characteristics to FI G 4s 15ft 4M "1"

18473 8th Ed. 01-SEP-05 Last LNM: 40/05 NAD 83 42/05

ChartTitle: Puget Sound-Oak Bay to Shilshole Bay

Main Panel 1937 OAK BAY TO SHILSHOLE BAY PUGET SOUND. Page/Side: N/A

 RELOCATE
 Colvos Rocks Light
 CGD13 from 47-57-06.000N
 122-40-18.000W

to 47-57-07.408N 122-40-15.702W

122-40-15.702W

124-25-05.000W

CGD13 olvos Rocks Light at 47-57-07.408N

CHANGE Colvos Rocks Light
Characteristics to FI 4s 34ft 4M

18545 15th Ed. 01-SEP-03 Last LNM: 18/05 NAD 83 42/05

ChartTitle: Lake Sacajawea

CHART WA - SNAKE RIVER - LAKE SACAJAWEA. Page/Side: N/A

CGD13

RELOCATE Lake Sacajawea Buoy "46" from 46-28-50.850N 118-37-18.921W to 46-28-51.264N 118-37-18.762W

18588 37th Ed. 01-APR-03 Last LNM: 29/05 NAD 83 42/05

ChartTitle: Coquille River Entrance

Main Panel 1797 COQUILLE RIVER ENTRANCE. Page/Side: N/A

CHANGE Tabulation - Coquille River Channel NOS 43-06-54.000N

http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=130598:

NONE (NOS NW-11726)

# SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

# SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)

Project Date

Ref. LNM

None

#### **SECTION VI - PROPOSED CHANGES**

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

# PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)	Closing	Docket No.	Ref. LNM
WASHINGTON - PUGET SOUND - SEATTLE TO BREMERTON	04-NOV-05		40/05
COLUMBIA RIVER - PUGET ISLAND	21-OCT-05		38/05
CAPE BLANCO TO YAQUINA HEAD	28-OCT-05		39/05
WASHINGTON - COLUMBIA RIVER TO DESTRUCTION ISLAND	04-NOV-05		40/05
COLUMBIA RIVER - BONNEVILLE POOL	04-NOV-05		40/05
WASHINGTON - COLUMBIA RIVER TO DESTRUCTION ISLAND	14-NOV-05		41/05

#### **COLUMBIA RIVER - PUGET ISLAND**

Navigation Aids: To properly align the navigational aids in the waterway.

Change the nominal range of Bugby Hole Light 46 (LLNR 10415) from 5NM to 4NM.

Chart 18523 LNM: 38/05

#### CAPE BLANCO TO YAQUINA HEAD

Navigation Aids: No longer considered necessary for safe navigation in the waterway or along the coast.

Discontinue Cape Arago Light (LLNR 605).

Chart 18580 LNM: 39/05

# **WASHINGTON - PUGET SOUND - SEATTLE TO BREMERTON**

Navigation Aids: No longer considered necessary for safe navigation in the waterway.

Discontinue Alki Point Light Fog Signal (LLNR 16915).

LNM: 40/05

# WASHINGTON - COLUMBIA RIVER TO DESTRUCTION ISLAND

Navigation Aids: Due to improved electronic navigation and no longer considered necessary for safe navigation in the waterway.

Discontinue Leadbetter Point Buoy LP (LLNR 705/15165).

LNM: 40/05

#### **COLUMBIA RIVER - Bonneville Pool**

Navigation Aids: No longer considered necessary for safe navigation in the waterway.

Discontinue Bonneville Pool Daybeacon 66 (LLNR 12115).

LNM: 40/05

### WASHINGTON - COLUMBIA RIVER TO DESTRUCTION ISLAND

Navigation Aids: Due to the installation of a modern lantern.

Reduce nominal range of Cape Disappointment Light (LLNR 695/9890) from 22 nautical miles (white) to 21 nautical miles.

Chart 18500 LNM: 41/05

#### **SECTION VII - GENERAL**

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

#### **OREGON - Bridge Information**

The drawspan of the Burlington Northern Santa Fe Railroad at Oregon Slough mile 3.2 will be closed for repair from 0800 11 Nov to 1600 14 Nov 05.

Charts: 18524 18526 LNM: 42/05

#### **WASHINGTON - Bridge Information**

State Route 529 Bridge

The State Route 529 Bridges at Snohomish River mile 3.6 require a four hour notice for openings from 0600 12 Sep to 0600 11 Nov 05, to accommodate major maintenance on bridges.

Chart 18443

#### **WASHINGTON - Bridge Information**

Montlake Bridge

The Montlake Bridge draw need not open for the passage of vessels from 1100 to 1230 and from 1530 to 1700 on 22 Oct and 05, 19 Nov 05. The special operations accommodate heavy road traffic at University of Washington football games.

Chart 18447 LNM: 35/05

# WASHINGTON - Bridge Information (Revision of LNM 37/05)

First Avenue South Bridges

The dual bascule spans need not open Sunday through Friday between 2100 and 0500 from 15 Jul to 15 Nov 05, while painting is in progress. Fabric containment system may hang less than three feet from bottom of structure during this period in various locations over the water. Between 0500 13 Oct and 2100 29 Oct 05 a two-hour notice is required for openings.

Chart 18450 LNM: 41/05

#### WASHINGTON - Bridge Information (Revision of LNM 35/04)

Tacoma Narrows Bridge

Construction barges and other equipment will be deployed at various locations around the piers of the new parallel bridge currently under construction. Mariners should be alert to anchor cables and give all equipment a wide berth. Tower cranes will be mounted to the new piers (towers) and will swing wide with the possibility of accidental fall of material. Vessels and divers are advised to avoid the area within a 500-foot radius of the piers at 47-15-54N 122-32-49W and 47-16-15N 122-33-15W. Buoys mark the end of storm water outfall located approximately at 47-16-05N 122-33-32W.

Charts: 18448 18474 LNM: 41/04

#### **Bridge Lighting Discrepancies:**

Lights on the following bridges have been reported extinguished.

Waterway and Mile	Bridge Name	Location	Status	Date reported	BNM
Willamette River mile 38.8	WilsonvilleRailroad Bridge	Wilsonville, OR	EXT	10/12/05	0814-05
Willamette River mile 84.4	Marion Street Bridge	Salem, OR	EXT	10/02/05	0795-05
Willamette River mile 84.5	Center Street Bridge	Salem, OR	EXT	10/02/05	0794-05
Willamette River mile 97.1	Independence Street Bridge	Independence, OR	EXT	10/02/05	0793-05
Willamette River mile 120	Lyon Street Bridge	Albany, OR	EXT	10/02/05	0791-05
Willamette River mile 120.1	Ellsworth Street Bridge	Albany, OR	EXT	10/02/05	0792-05
Columbia River mile 112.7	I-205 Bridge	Portland, OR	EXT	10/17/05	0834-05

LNM: 42/05

## **Bridge Lighting Discrepancies Corrected:**

The following bridge discrepancies have been corrected since the last Local Notice to Mariners:

Waterway and Mile Bridge Name Location Status Date reported BNM

None

LNM: 42/05

# THIRTEENTH COAST GUARD DISTRICT - Reporting suspicious activity

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to the National Response Center (NRC) at (800) 424-8802. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning activity to their Local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) Office, http://www.fbi.gov/contact/fo/fo.htm, or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at (888) 585-9078, or by e-mail to nipc.watch@fbi.gov.

LNM: 15/03

# MONTANA - BILLINGS - DGPS Off Air Approval

DGPS Billings, MT will be unusable from 1600 to 1800Z on 25 Oct 05. The alternate time will be from 1600 to 1800Z on 26 Oct 05. For additional information or objections, contact Navigation Center DGPS Operations at (707) 765-7612.

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LNM: 37/05

#### OREGON - OFF SHORE - Oceanographic Research

Oregon State University is deploying 6 subsurface moorings at approximate positions 43-12.7N 124-54.0W, 43-12.7N 125-00.0W, 43-12.7N 125-05.7W, 43-12.7N 125-11.4W, 43-12.7N 125-18.6W, and 43-12.7N 126-15.6W from 12 Sep to 26 Oct 05. For additional information, contact Oregon State University at (541) 737-4573.

Chart 18003 LNM: 36/05

#### COLUMBIA RIVER - ASTORIA - Security Zone of Passenger Vessels

The Coast Guard is establishing a temporary moving security zone of 500 yards surrounding passenger cruise vessels only, while in the waters of the Columbia River from the mouth of the river at Clatsop Spit LWB 14 upriver to, and including, Astoria, Oregon. All vessels within 500 yards of a passenger cruise vessel shall operate at the minimum speed necessary to maintain safe course and shall proceed as directed by the Official Patrol or passenger vessel master. The Official Patrol will consist of a Coast Guard patrol, Federal Law Enforcement Officer or a General Authority Oregon Peace Officer, or the passenger cruise vessel master. The Coast Guard may be assisted by other federal, state, and local law enforcement agencies. This order is issued under the regulations issued there under, Title 33, Code of Federal Regulations Part 165.1318.

Physical Boundaries: The following area is a security zone: All waters of the Columbia River from the mouth at Clatsop Spit LWB 14 upriver to, and including, Astoria, Oregon within a 500 yard radius centered on passenger cruise vessels while they are underway, anchored or moored.

Special Rules: All vessels within 500 yards of a passenger cruise vessel shall operate at the minimum speed necessary to maintain a safe course, and shall proceed as directed by the Official Patrol or the passenger cruise vessel master. No vessel or person is allowed within 100 yards of a large passenger cruise vessel that is underway or at anchor, unless authorized by the Coast Guard, the Official patrol or the passenger cruise vessel master.

Penalties for violating the zone: The Ports and Waterways Safety Act prescribes that whoever violates an order issued under the act is liable to a civil penalty of not more than \$27,500 for each violation. Each day of continuing violation shall constitute a separate violation. If such a violation is willful, you are subject to criminal penalty of not more than \$250,000 and/or six years imprisonment. This criminal penalty is classified as a class - D- felony under federal law. Contact the Coast Guard Marine Safety Office, Portland, OR at (503) 240-2590 or VHF-FM Channel 16 for more information.

Chart 18521 LNM: 17/05

#### COLUMBIA AND SNAKE RIVERS - 2005 Winter Seasonal Lockage Schedule for Recreational Craft

The U.S. Army Corps of Engineers, Walla Walla and Portland Districts, have implemented the 2005 winter seasonal lockage schedule, which is effective from 16 Sep 05 to 14 May 06 for the passage of recreational craft through the navigation locks. For the lockage schedule and additional information, visit the following website http://www.nwp.usace.army.mil or contact the Walla Walla District at (509) 527-7115/(509) 527-7113 or the Portland District at (503) 808-4332/(503) 808-4333.

LNM: 37/05

# **COLUMBIA RIVER - Research Buoys**

The Columbia River Inter-Tribal Fish Commission (CRITFC) has deployed research buoys in the Mouth of the Columbia River at approximate positions 46-15.1N 124-01.9W, 46-15.7N 124-02.4W until Oct 05. Additionally buoys have been deployed at approximate positions 46-15.0N 124-04.7W, 46-14.5N 124-04.5W and 46-15.7N 124-05.1W until Nov 05. The buoys are fluorescent orange, approximately 1.5ft long, 6in in diameter and labeled with -CRITFC-. For additional information, contact the CRITFC at (503) 731-1317.

Chart 18521 LNM: 34/05

# COLUMBIA RIVER - ASTORIA - Construction Projects (Revision of LNM 45/02)

Marine construction activities are scheduled near Astoria on the Oregon side of the Columbia River at the Port of Astoria-s Pier III near river mile 11. This is a long-term project that is expected to last until late 2005. Mariners should use caution near the 1100-foot pier, as piles may not be visible at high tide. For questions concerning the long-term Pier III project contact the Port of Astoria at (503) 325-4521.

Chart 18521 LNM: 35/03

# OREGON - SENECA - DGPS Off Air Approval

DGPS Seneca, OR will be unusable from 1700 to 1900Z on 17 Oct 05. The alternate time will be from 1700 to 1900Z on 18 Oct 05. For additional information or objections, contact Navigation Center DGPS Operations at (707) 765-7612.

LNM: 35/05

#### **OREGON - NORTHERN COAST - WATERWAYS ANALYSIS- Request for Comments**

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) Study of Waterway 13020, the Northern Oregon Coast, including Tillamook Bay, Nehalem River and the Oregon Seacoast. The study focuses on the area-s aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact LTJG Katherine Brown by October 31, 2005:

Commander (OAN) 13th Coast Guard District Attn: LTJG Katherine Brown

#### OREGON - NORTHERN COAST - WATERWAYS ANALYSIS- Request for Comments

915 2nd Avenue, Room 3510 Seattle, WA 98174-1067 e-mail: Katherine.L.Brown@uscg.mil 206-220-7283(office)

206-220-7283(office) 206-220-7265 (fax)

LNM: 32/05

## **OREGON - OFF SHORE - Research Mooring**

The Oregon Health and Science University has deployed a research buoy in approximate position 46-10.294N 124-07.350W showing FI Y 4s until Oct 05. For additional information, contact the Oregon Health and Science University at (503) 748-4059.

Chart 18521 LNM: 23/05

#### **OREGON - OFF SHORE - Live Fire**

The U.S. Navy will be conducting live firings within 30NM of approximate position 45-00N 128-00W from 0001 local 01 Feb 05 to 2400 local 31 Jan 06. For additional information, contact the U.S. Navy at (360) 257-8666.

Chart 18003 LNM: 04/05

#### WASHINGTON - STRAIT OF JUAN DE FUCA - Live Firing

The U.S Coast Guard will be conducting live firing in area Whiskey Hotel from 1500Z 04 Oct to 0100Z 05 Oct, and from 1500Z 06 Oct to 0100Z 07 Oct 05. Alternate time frames include 1500Z 11 Oct to 0100Z 12 Oct, 1500Z 13 Oct to 0100Z 14 Oct, 1500Z 18 Oct to 0100Z 19 Oct, and from 1500Z 20 Oct to 0100Z 21 Oct 05. Mariners are requested to use caution in the area. For additional information, contact the U.S. Coast Guard at (206) 217-6751.

Chart 18480 LNM: 36/05

#### WASHINGTON - BELLINGHAM - WATERWAYS ANALYSIS - Request for Comments

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) Study of Waterway 13007, Bellingham, including the following areas of the Puget Sound: Padilla Bay, Bellingham Bay, Fidalgo Bay, Samish Bay, Bellingham Channel, Guemes Channel, Boundary Bay, and Hale Passage. The study focuses on the area-s aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact LTJG Katherine Brown by October 31, 2005: Commander (OAN)

13th Coast Guard District Attn: LTJG Katherine Brown 915 2nd Avenue, Room 3510 Seattle, WA 98174-1067 e-mail: Katherine E. Brown@uscg.mil

206-220-7283(office) 206-220-7265 (fax)

LNM: 32/05

## WASHINGTON - HOOD CANAL - Research Mooring

The University of Washington has deployed an oceanographic mooring 4 meters below the surface in approximate position 47-25.63N 123-06.49W until Mar 06. For additional information, contact the University of Washington at (206) 685-1971.

Chart 18476 LNM: 19/05

# **WASHINGTON - ELLIOTT BAY - Construction**

ACC Hurlen will be driving pilings in the vicinity of the Seattle Aquarium Pier 59, Mon through Fri, until Mar 06. Various barges and boats will be in the vicinity and will be monitoring VHF-FM Channel 11. For additional information, contact ACC Hurlen at (206) 621-1293 ext 107.

Chart 18450 LNM: 30/05

# WASHINGTON - OSTRICH BAY - Discarded Munitions (Revision of LNM 52/04)

Mariners and divers are requested not to disturb the bottom sediments in the small back bay of Ostrich Bay, particularly in the vicinity of the Navy Ammo Loading Pier, due to unexploded ammunition. For additional information, contact Naval Base Kitsap Public Affairs Office at (360) 396-1631.

Chart 18474

LNM: 09/05

# WASHINGTON - COMMENCEMENT BAY - Construction

Manson Construction Co is working in the vicinity of the Port of Seattle, Terminal 18, Berth 3 from 11 Jul 05 to 15 Feb 06. Various barges and derricks will be on site through out the construction period and will be monitoring VHF-FM Channel 14. For additional Information, contact Manson Construction at (206) 652-8987.

Chart 18450 LNM: 28/05

#### WASHINGTON - PUGET SOUND - DUWAMISH WATERWAY - Submerged Barge (Revision of LNM 05/03)

Six barges rather than the one barge previously reported in December 2002, have sunk in the Duwamish Waterway approximately 150 yards south of the 1st Avenue Bridge and are protruding into the west side of the channel. The owner of the partially submerged barge has marked the

Page 12 of 14 Coast Guard District 13 LNM: 42/05 18 October 2005

# WASHINGTON - PUGET SOUND - DUWAMISH WATERWAY - Submerged Barge (Revision of LNM 05/03)

corner in the channel with a red float and a quick flashing red light. Attempts to salvage the barge have been unsuccessful. An announcement will appear in this publication as changes occur. Contact the Army Corps of Engineers at (206) 764-3429 for more information.

Chart 18450 LNM: 16/03

# **SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
13420	Lake Sacajawea Buoy "46"	46-28-51.264N 118-37-18.762W				Red nun.		42/05
16515 17700	Colvos Rocks Light	47-57-07.408N 122-40-15.702W	FI W 4s	34	4	NW on skeleton tower worded DANGER ROCK.		42/05
17297	Pitt Passage North Shoal Daybeacon "4"	47-13-35.374N 122-42-28.471W			Ŷ	TR on pile.		42/05
17455	East Bay Junction Light 40 feet outside channel limit.	47-03-57.046N 122-54-27.505W	FI (2+1)G 6s	30	3	JG on pile.		42/05
17545	Port Townsend Breakwater Light "1"	122-46-16.609W	FI G 4s	* 15	4	SG on tower.		42/05
17700 16515	Colvos Rocks Light	* 47-57-07.408N 122-40-15.702W *	FI W 4s	34	* 4 *	NW on skeleton tower worded DANGER ROCK.		42/05
18690	Oak Harbor Shoal Lighted Buoy "5"	48-16-04.853N 122-38-38.190W	FIG 4s		5	Green.	Marks shoal.	42/05
19060	Anacortes Marina Entrance Light	48-30-08.640N 122-36-01.380W	FIR 6s	11		On multi-pile structure.	Private aid. HORN: 2 blasts ev 30s (3s bl-3s si-3s bl-21s si).	42/05
19075	Swinomish Channel North Entrance Light "2"	48-30-38.429N 122-33-26.529W	FIR 4s	18	4	TR on dolphin.	HORN: 1 blast ev 10s (2s bl).	42/05
19105	Swinomish Channel North Entrance Lighted Buoy "13'		FIG 4s		*	Green can.		42/05
19150	Swinomish Channel North Entrance Buoy "29"	48-27-50.898N 122-31-07.311W	FI G 6s		3	Green can.		42/05
19230	Georgia Pacific Outfall Lighted Buoy	48-44-03.100N 122-31-07.700W	FIY 10s			Orange and white bands.	Private aid.	42/05
19409	Lawson Rock Lighted Buoy "2"						Remove from list.	42/05
19410	Lawson Rock Light 2	48-31-51.360N 122-47-19.470W	FIR 4s		4	TR on pile structure.		42/05
19415	* Blakely Island Light "4"	* 48-31-52.194N 122-48-34.596W *	* FIR 6s	15	* 5	* TR on pile.		42/05

# SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
19525	Village Point Light "18"	48-42-59.436N 122-43-09.564W	FIR 4s	24	5	TR on skeleton tower.	Higher intensity beam towards Rosario Strait and Boundary Bay. Obscured from 180° to 264°.	42/05

\*

# **PUBLICATION CORRECTIONS**

# Coast Pilot 7 37th 2005

Publication - National Ocean Service - U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2005 (37th) Edition. Changes No 23 to No. 33 are available for down load at http://chartmaker.ncd.noaa.gov/nsd/cpilot7-9.htm

LNM: 42/05

# **ENCLOSURES**

#### **OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations**

Enclosure 1

LNM: 42/05

If you have any questions, comments, or need additional information concerning this or other LNMs (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

J. F. Moriarty Commander, U.S. Coast Guard Chief, Waterways Management Branch Thirteenth Coast Guard District By direction of the District Commander

# OREGON – WASHINGTON – COLUMBIA RIVER – Dredging Operations

Dredging operations are planned or in progress at the following locations:

Dicaging op	crations are p	iai ii ica oi ii i	orogress at the following locations.					
Start Date	End Date	Times	Location	Dredge Vessel	Assist Vessel	Channels Monitored	Disposal Area	LNM
30 Sep 05	20 Jan 06	0600- 2200 7 days	North Basin of La Conner Marina	Snohomish and Mukilteo	Rosario		Rosario Strait Disposal Area	39/05
01 Nov 05	15 Dec 05	24 hours 7 days	Willapa Bay Nahacotta Boat Basin	Derrick Sea Vulture	Norton Bay		Goose Point Site	42/05
01 Nov 05	01 Dec 05	24 hours 7 days	Port of Anacortes West Basin	Derrick Barge 24, DS6 and WF9	Terri L. Brusco	13, 14, and 82 VHF-FM	DNR Rosario Strait Disposal Site	42/05
22 Sep 05	28 Nov 05	24 hours 7 days	Port of Everett 12 <sup>th</sup> Street Marina	Paula Lee	DS6 and WF9	13, 14, and 82 VHF-FM	DNR Port Gardner	38/05
06 Sep 05	01 Nov 05	0600 to 1900 Mon-Fri	Willamette River River Mile 6	Sea Vulture and Seahawk	Nova	69 VHF-FM		35/05
01 Jun 05	31 Oct 05	24 hours 7 days	Columbia River River Mile 3 to 104+20	Sugar Island	Rouge River and Pearl River	13 and 16 VHF-FM	Various Sites	22/05
01 Oct 05	25 Oct 05	24 hours 7 days	River Mile 11+20 to 12+20 and River Mile 60+05 to 88+20	Essayons		13 and 16 VHF-FM	Various Sites	42/05

<sup>\*</sup>US Army Corps of Engineer dredges request mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed after passing arrangements have been made.